JAMECO®
ELECTRONIC COMPONENTS
COMPUTER PRODUCTS

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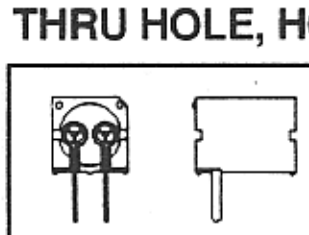
LED Sockets for .197" Diameter LED

Dimensions: P/N 143623 - .241"H x .241"W x .311"L
P/N 143225 - .242"W x .242"L x .329"H

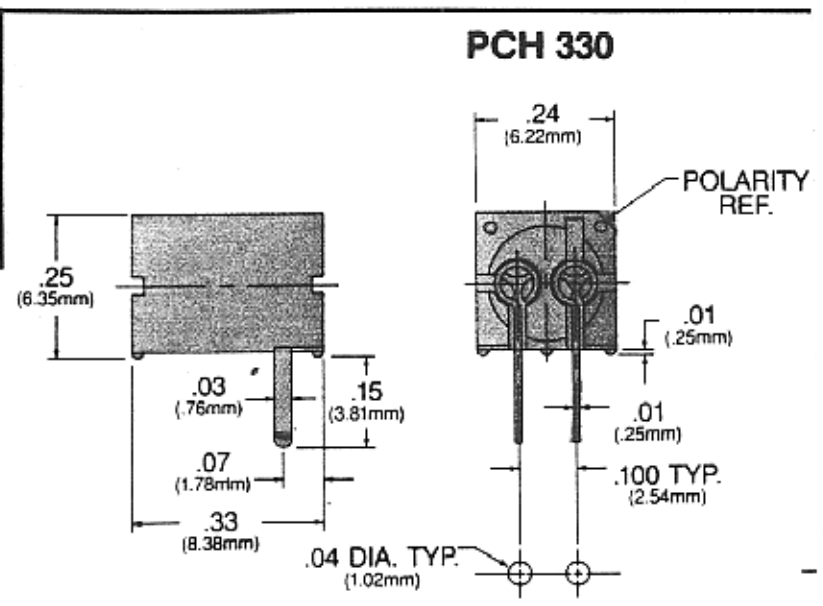
LED Data: Type 3mm or 5mm
Leads - Minimum .017 (.43mm) round or square
Maximum .030 (.76mm) thickness, .040 (1.02mm) width

OUTLINE DRAWINGS

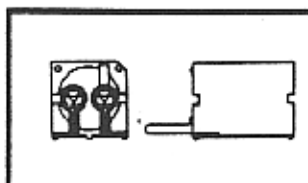
THRU HOLE, HORIZONTAL SOCKET - PCH SERIES



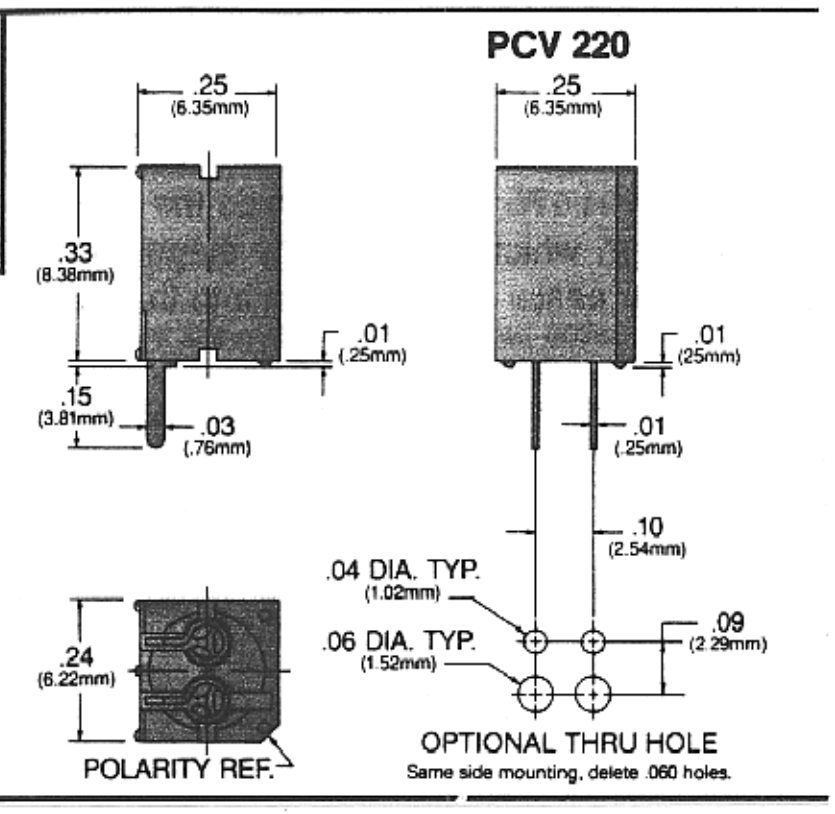
PCH 330
ACTUAL SIZE



THRU HOLE, VERTICAL SOCKET - PCV SERIES

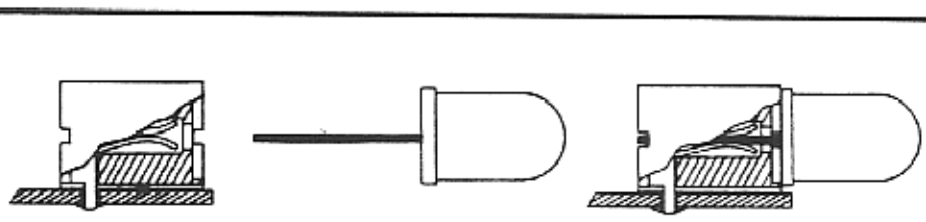


PCV 220
ACTUAL SIZE



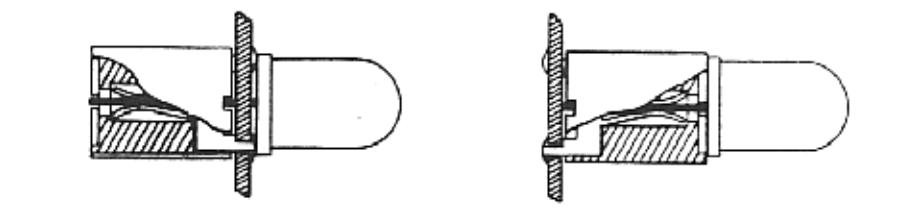
INSTALLATION – P-C-LITEs are wave soldered (PCH/PCV) or surface mounted (SMD/SMV) to PCB along with other components. Sockets are provided with polarity identification. Molded standoffs permit easy board cleaning. Lock-type security for component leads in high vibration and shock environments.

HORIZONTAL MOUNT PCH & SMD SERIES



Insert LED - trim LED or bend LED leads for security.

VERTICAL MOUNT PCV SERIES



Opposite Side Mounting	Same Side Mounting

MOUNTING: PCH Series - Thru hole, horizontal mounting sockets, .035 (.89mm) holes on .100 (2.54mm) centers. (see pattern on next page)
PCV Series - Thru hole, vertical mounting sockets, .035 (.89mm) holes on .100 (2.54mm) centers with optional .060 (1.52mm) holes for opposite side mounting. Same side mounting, delete the .060 holes. (see pattern on next page)